



|  |   |                                  |
|--|---|----------------------------------|
| Form PTO-1449 Modified<br><br>List of Patent and Publications<br>Cited by Applicant<br>(Use several sheets if necessary)<br>U.S. Department of Commerce<br>Patent and Trademark Office | Docket No.<br>N1280-00070(TSMC2003-817) | Serial No.<br>10/791,044         |
|  | Applicant<br>Chung-Hui Chen             |                                  |
|  | Filing Date<br>03/1/2004                | Group<br><del>Unknown</del> 2816 |

## U. S. PATENT DOCUMENTS

| Examiner<br>Initial | Cite<br>No. | Document<br>No. | Kind<br>Code<br>(if known) | Name       | Date       | Class   | Subclass |
|---------------------|-------------|-----------------|----------------------------|------------|------------|---------|----------|
| LN                  | 1.          | 6,507,087 B1    |                            | Yu         | 01/14/2003 | 257/529 |          |
| LN                  | 2.          | 6,445,606 B1    |                            | Khoury     | 09/03/2002 | 365/96  |          |
| LN                  | 3.          | 6,436,738 B1    |                            | Yu         | 08/20/2002 | 438/132 |          |
| LN                  | 4.          | 6,208,549 B1    |                            | Rao et al. | 03/27/2001 | 365/96  |          |
|                     |             |                 |                            |            |            |         |          |
|                     |             |                 |                            |            |            |         |          |
|                     |             |                 |                            |            |            |         |          |
|                     |             |                 |                            |            |            |         |          |
|                     |             |                 |                            |            |            |         |          |

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initial | Cite<br>No. | Country Number<br>Code | Kind<br>Code | Publication<br>Date | Name of Patentee<br>or Applicant | Page,<br>Columns,<br>Lines where<br>Relevant<br>Passages<br>Appeal | T |
|---------------------|-------------|------------------------|--------------|---------------------|----------------------------------|--|---|
|                     |             |                        |              |                     |                                  |  |   |
|                     |             |                        |              |                     |                                  |  |   |
|                     |             |                        |              |                     |                                  |  |   |
|                     |             |                        |              |                     |                                  |  |   |

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner<br>Initial | Cite<br>No. | (Include name of author in CAPITAL LETTERS, Title of the Article (when appropriate)<br>title of the item (book, magazine, journal, symposium, catalog, etc.) date, pages, volume,<br>issue number(s), publisher, city and/or country where published) | T |
|---------------------|-------------|---|---|
| LN                  | 5.          | Ker, Ming-Dou et al., "CAPACITOR-COUPLE ESD PROTECTION CIRCUIT FOR DEEP-SUBMICRON LOW-VOLTAGE CMOS ASIC", IEEE Transactions on Very Large Scale Integration (VLSI) Systems, Vol. 4, No. 3, (SEPT. 1996), pp. 307-321                                  |   |
| LN                  | 6.          | Ker, Ming-Dou et al., "COMPLEMENTARY-SCR ESD PROTECTION CIRCUIT WITH INTERDIGITATED FINGER-TYPE LAYOUT FOR INPUT PADS OF SUBMICRON CMOS IC'S", IEEE Transactions on Electron Devices, Vol. 42, No. 7, (JUL 1995), pp. 1297-1304                       |   |
| LN                  | 7.          | Wu et al., A NEW ON-CHIP ESD PROTECTION CIRCUIT WITH DUAL PARASITIC SCR STRUCTURES FOR CMOS VLSI, IEEE Journal of Solid-State Circuits, Vol. 27, No. 3, (MAR 1992), pp. 274-280   |   |
|                     |             |   |   |

|                      |                         |
|----------------------|-------------------------|
| EXAMINER Long Nguyen | DATE CONSIDERED 3/17/05 |
|----------------------|-------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.